

Rare Plants of Louisiana



Astragalus nuttallianus - milk-vetch Legume Family (Fabaceae)

Rarity Rank: S2S3/G5

	1	2	3	4	5
State					
Global					
	imperiled	rare		secure	

Range: LA and AR west to CA and NV

Recognition:

- Annual legume with loosely matted, prostrate to weakly ascending stems
- Leaves are odd-pinnately compound with 7 to 19 leaflets that are 2 to 14 mm long
- Flowers purplish or white, in terminal racemes

Flowering Time: March - April

Light Requirement: Full sun

Wetland Indicator Status: Does not occur in wetlands anywhere in its range

Habitat: Coastal dune grasslands, Gulf beaches, and open areas on cheniers.

Threats:

- Shoreline erosion
- Damage to beaches and sand dunes caused by vehicular traffic

Beneficial Management Practices:

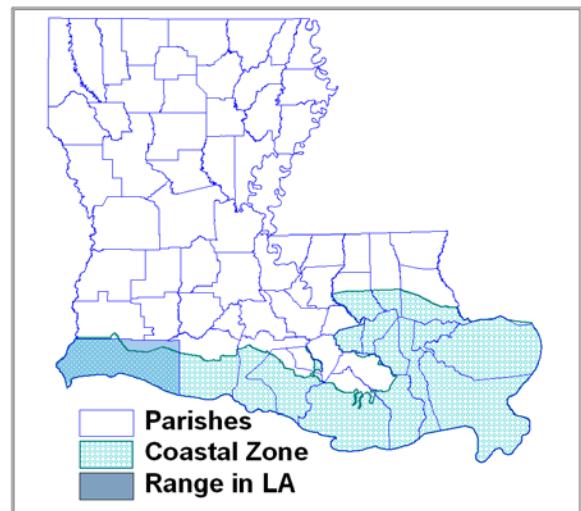
- Shoreline or island stabilization
- Protect beaches and sand dunes from human-caused degradation

LA River Basins: Mermentau, Calcasieu, Sabine



Photo by James Manhart

<http://www.csd1.tamu.edu/FLORA/gallery1.htm>



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References:

Correll, D. S., and M. C. Johnston. 1970. *Manual of the Vascular Plants of Texas*. Texas Research Foundation, Renner. 1881 pp.

NatureServe. 2007. NatureServe Explorer: An online encyclopedia of life [web application]. Version 6.2. NatureServe, Arlington, Virginia. Available <http://www.natureserve.org/explorer>.

Richardson, A. 2002. *Wildflowers and other plants of Texas beaches and islands*. University of Texas Press, Austin. 247 pp.

USDA, NRCS. 2007. The PLANTS Database (<http://plants.usda.gov>). National Plant Data Center, Baton Rouge, LA 70874-4490 USA

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For more information, please visit our Web pages at

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